SDOT Intersections

Object Information

Metadata Form Date	4/13/2016

Data Set Summary

Data Set Basics	
Title	SDOT Intersections
Abstract	Street intersections within the City of Seattle
Description	Displays the locations of street intersections within the City of Seattle.
Supplemental Information	
Update Frequency	This dataset is updated nightly.
Keyword(s)	Intersection, street, sdot, seattle
Contact Information	
Contact Organization	SDOT GIS Team
Contact Person	GIS Lead
Contact Email	dot_it_gis@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI Object ID field
INTR_ID	Integer	A unique identifier for the intersection.
GIS_XCOORD	Double	The x coordinated of the intersection given in feet.
GIS_YCOORD	Double	The y coordinate of the intersection given in feet.

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Attribute	Data type, length	Description
COMPKEY	Integer	The unique ID for the intersection in the Hansen Asset Management System.
COMPTYPE	Integer	Specifies the type of asset that this record represents in the Hansen Asset Management System. This value is "13" for intersections.
UNITID	Text, 16	The alpha-numeric unique identifier that is assigned and utilized by the Hansen Asset Management System.
SUBAREA	Text, 10	The subarea in which this intersection is located. Information on the meanings of the individual codes can be found below in the Subarea Code Dictionary.
UNITDESC	Text, 300	The description of the intersection's location by using cross streets. (eg: GOLDEN GARDENS DR NW AND NW 85TH ST)
ARTERIALCLASSCD	Text, 10	The Arterial Classification Code from WSDOT that designates the type of arterial roadway structure is represented by the given record. • **5**—Interstate Freeway • **4**—State Highway • **3**—Collector Arterial • **2**—Minor Arterial • **1**—Principal Arterial • **0**—Not Designated (not an arterial)
SHAPE	Geometry	ESRI geometry field

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Attribute	Data type, length	Description
SIGNAL_MAINT_DIST	Text, 10	The signal maintenance district in which this intersection falls. • **E**—East City Sector • **NE**—Northeast City Sector • **NW**—Northwest City Sector • **SE**—Southeast City Sector • **SW**—Southwest City Sector • **W**—West City Sector
SIGNAL_TYPE	Text, 10	A code that designates the signal type for the intersection. • **CITY**—City Signal • **FS**—Fire Signal • **HALFPED**—Half Signal - Ped. Actuated • **MIDXWALK**—Midblock Crosswalk Signal • **NONE**—No Signal • **RR**—Railroad Signal • **STATE**—State Signal

Subarea Code Dictionary

Code	Description
BLRD	Ballard
BLRD-NW	Shared-Ballard & Northwest
CNTRL	Central
CNTRL-E	Shared-Central & East
DLRD	Delridge
DWNTN	Downtown
E	East

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Code	Description
GRDWM	Greater Duwamish
GRDWM-DLRD	Shared Grtr Duwamish & Delrdge
LKUN	Lake Union
LKUN-BLRD	Shared-Lake Union & Ballard
LKUN-NW	Shared-Lake Union & Northwest
MGNL-QA	Magnolia/Queen Anne
N	North
N-NW	Shared-North & Northwest
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest